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Reference 1

PATENT ABSTRACTS OF JAPAN

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(21)Application number : 62-250374

(71)Applicant : SUNSTAR INC

(22)Date of filing : 02.10.1987

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(54) BEAUTIFYING AND WHITENING COSMETIC

(57)Abstract:

PURPOSE: To obtain the titled cosmetic, containing a vitamin E acetate and specific free fatty acid as an active ingredient, of eliminating, reducing color or preventing blackening or pigmenting of the skin by ultraviolet rays by applying to the skin and exhibiting excellent beautifying and whitening effects.

CONSTITUTION: A beautifying and whitening cosmetic containing (A) vitamin E acetate and (B) an 18W22C free fatty acid having ≥ 2 unsaturated bonds in the molecular structure, salt or ester thereof with a mono- or dihydric alcohol as an active ingredient. Linoleic acid, linoleic acid, α -linolenic acid, eicosapentaenoic acid, etc., are cited as typical examples of the above-mentioned ingredient (B). The amount of the blended vitamin E acetate of the ingredient (A) in the cosmetic composition is preferably within the range of 0.1W10wt.% and the amount of the afore-mentioned blended ingredient (B) is preferably within the range of 0.1W10wt.%.

LEGAL STATUS

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Reference 2

PATENT ABSTRACTS OF JAPAN

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(21)Application number : 63-011585

(71)Applicant : SUNSTAR INC

(22)Date of filing : 20.01.1988

(72)Inventor : ANDO HIDEYA
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(54) SKIN BEAUTIFYING COSMETIC

(57)Abstract:

PURPOSE: To obtain a skin beautifying cosmetic exhibiting excellent synergistic effect on the elimination or prevention of melanism or pigmentation of skin with ultraviolet ray, by compounding a specific unsaturated fatty acid (derivative) and ascorbic acid, extract of placenta, kojic acid, etc.

CONSTITUTION: The cosmetic contains (A) a compound selected from a 18W22C fatty acid containing ≥ 2 unsaturated bonds in a molecular structure (e.g. linoleic acid or eicosapentaenoic acid), its salt and its ester with monohydric or dihydric alcohol and (B) a compound selected from ascorbic acid (derivative), placenta extract, kojic acid (derivative), glucosamine (derivative), azelaic acid (derivative), retinol (derivative), pyridoxine (derivative), pantothenic acid (derivative), tranexamic acid (derivative), arbutin, photo-sensitizer, sulfur, tocopherol (derivative), etc. The amounts of the components A and B in the whole cosmetic are 0.1W10wt.% and 0.1W10wt.%, respectively.

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